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Patent

First Named Inventor: Dagmar Beyerlein

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X Declaration Submitted with
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37 C.F.R. § 1.16(e) Required).

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Application No.: _____
Filing Date: _____
Art Unit: _____

DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION

As a below named inventor, I hereby declare that:

My residence, mailing address, and citizenship are as stated below next to my name.

I believe I am the original, first, and sole inventor (if only one name is listed below) or an original, first, and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled

**SYSTEMS AND METHODS FOR DETECTING TISSUE CONTACT AND NEEDLE PENETRATION
DEPTH USING STATIC FLUID PRESSURE MEASUREMENTS**

the specification of which

X is attached hereto.
____ was filed on (MM/DD/YYYY) _____ as
United States Application Number _____
or PCT International Application Number _____
and was amended on (MM/DD/YYYY) _____
(if applicable)

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claim(s), as amended by any amendment specifically referred to above.

I acknowledge the duty to disclose information which is material to patentability as defined in 37 C.F.R. 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application.

I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or (f), or 365(b) of any foreign application(s) for patent, inventor's or plant breeder's rights certificate(s), or 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent, inventor's or plant breeder's rights certificate(s), or any PCT international application having a filing date before that of the application on which priority is claimed:

<u>Prior Foreign Application(s)</u>			<u>Priority</u> <u>Claimed?</u>	<u>Certified</u> <u>Copy Attached?</u>		
<u>(Number)</u>	<u>(Country)</u>	<u>(Foreign Filing Date -</u> <u>MM/DD/YYYY)</u>	<u>Yes</u>	<u>No</u>	<u>Yes</u>	<u>No</u>

I hereby appoint the persons listed on Appendix A hereto (which is incorporated by reference and a part of this document) as my respective patent attorneys and patent agents, with full power of substitution and revocation, to prosecute this application and to transact all business in the U.S. Patent and Trademark Office connected herewith.

Direct all correspondence to (check one):

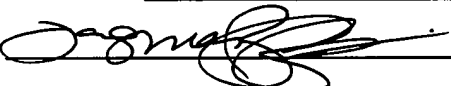
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I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full Name of Sole/First Inventor Dagmar Beyerlein

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I also hereby appoint Earl A. Bright II, Reg. No. 37,045; Ronald D. Devore, Reg. No. 39,958; Tim L. Kitchen, Reg. No. 41,900; Christopher J. Buchko, Reg. No. 52,668; Victoria Nicholson, Reg. No. 47,823; and Philip S. Yip, Reg. No. 37,265; my attorneys of Guidant Corporation located at 3200 Lakeside Drive, Santa Clara, CA 95054, telephone (408) 845-3000; and Guidant Corporation located at 1525 O'Brien Drive, Menlo Park, CA 94025, telephone (650) 470-6200; with full power of substitution and revocation, to prosecute this application and to transact all business in the Patent and Trademark Office connected herewith.